

Priyanka Narayan

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

682
citations

1163117

8
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

1413
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative analysis of co-oligomer formation by amyloid-beta peptide isoforms. Scientific Reports, 2016, 6, 28658.	3.3	45
2	Intracellular oligomeric amyloid-beta rapidly regulates GluA1 subunit of AMPA receptor in the hippocampus. Scientific Reports, 2015, 5, 10934.	3.3	85
3	Rare Individual Amyloid- β^2 Oligomers Act on Astrocytes to Initiate Neuronal Damage. Biochemistry, 2014, 53, 2442-2453.	2.5	83
4	Single-Molecule Imaging Reveals that Small Amyloid- β^2 Oligomers Interact with the Cellular Prion Protein (PrP ^C). ChemBioChem, 2014, 15, 2515-2521.	2.6	40
5	Combating neurodegenerative disease with chemical probes and model systems. Nature Chemical Biology, 2014, 10, 911-920.	8.0	43
6	Single Molecule Characterization of the Interactions between Amyloid- β^2 Peptides and the Membranes of Hippocampal Cells. Journal of the American Chemical Society, 2013, 135, 1491-1498.	13.7	75
7	Amyloid- β^2 Oligomers are Sequestered by both Intracellular and Extracellular Chaperones. Biochemistry, 2012, 51, 9270-9276.	2.5	75
8	The extracellular chaperone clusterin sequesters oligomeric forms of the amyloid- β^2 1-40 peptide. Nature Structural and Molecular Biology, 2012, 19, 79-83.	8.2	232